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4/10/01
Date

Dan K. [Signature]
Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

CASE et al.

Confirmation No.: 9505

Serial No.: 09/731,558

Group Art Unit: 1627

Filing Date: December 6, 2000

Examiner: T. Wessendorf

Title: METHODS OF USING RANDOMIZED LIBRARIES OF ZINC FINGER
PROTEINS FOR THE IDENTIFICATION OF GENE FUNCTION

POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

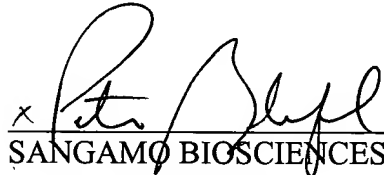
SANGAMO BIOSCIENCES, INC., assignee of the above-identified application by assignment (copy attached), hereby appoints Sean Brennan, Ph.D., Reg. No. 39,917; Roberta L. Robins, Reg. No. 33,208; Dahna S. Pasternak, Reg. No. 41,411; and Gary R. Fabian, Ph.D., Reg. No. 33,875 as its attorneys/agents with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

Atty Dkt No. 8325-0009.20
USSN: 09/731,558
PATENT

Please address all further communications to Dahna S. Pasternak at the following address:

Customer No. 20855
ROBINS & ASSOCIATES
90 Middlefield Road, Suite 200
Menlo Park, CA 94025
Telephone: (650) 325-7812
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Date: 4-4-01

x 
SANGAMO BIOSCIENCES, INC.
Name: Peter Bluford
Title: Vice President, Corporate Development

ASSIGNMENT

JOINT

THIS ASSIGNMENT, by Casey C. CASE, Qiang LIU, Edward J. REBAR and Alan P. WOLFFE (hereinafter referred to as the assignors), residing at San Mateo, CA, Foster City, CA, El Cerrito, CA and Orinda, CA respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in METHODS OF USING RANDOMIZED LIBRARIES OF ZINC FINGER PROTEINS FOR THE IDENTIFICATION OF GENE FUNCTION set forth in an application for Letters Patent of the United States, bearing Serial No. 09/731,558 and filed on December 6, 2000; and

WHEREAS, Sangamo BioSciences, Inc. a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 501 Canal Blvd., Suite A100, Richmond, CA 94804 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:


NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Union for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

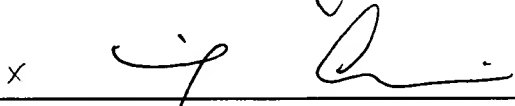
AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are

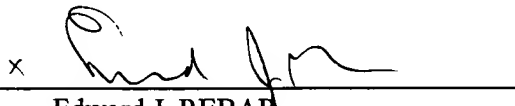
unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

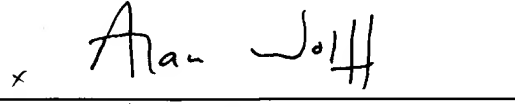
AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

Date X March 30, 01 Name of Inventor X 
Casey C. CASE

Date X 4/02/01 Name of Inventor X 
Qiang LIU

Date X 3/30/01 Name of Inventor X 
Edward J. REBAR

Date X March 30, 01 Name of Inventor X 
Alan P. WOLFFE